# Translation





## **PCT**

# INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70) C'd PCT/PTO

10 MAR 2005

Applicant's or agent's file reference						
NEC-1521PCT	FOR FURTHER A	CTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)				
		te (day/month/year)	Priority date (day/month/year)			
PCT/JP2003/011495	09 September 20	03 (09.09.2003)	13 September 2002 (13.09.2002)			
International Patent Classification (IPC) or na H04B 3/10, H04L 25/03, 25/02	tional classification an	d IPC				
Applicant  NEC CORPORATION						
<ol> <li>This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.</li> </ol>						
2. This REPORT consists of a total of _	4 sheets,	including this cover	sheet.			
This report is also accompanie amended and are the basis for 70.16 and Section 607 of the A	d by ANNEXES, i.e., s his report and/or sheet dministrative Instructi	heets of the descript s containing rectific ons under the PCT).	ion, claims and/or drawings which have been ations made before this Authority (see Rule			
These annexes consist of a tota						
3. This report contains indications relating	g to the following iten	ns:				
I Basis of the report			j			
II Priority			j			
III Non-establishment of	opinion with regard to	novelty, inventive st	ep and industrial applicability			
V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;						
VI Certain documents cited						
VII Certain defects in the i	nternational application	1				
VIII Certain observations on the international application						
Date of submission of the demand	1	Date of completion of this report				
09 September 2003 (09.09.2003)			March 2004 (10.03.2004)			
Name and mailing address of the IPEA/JP		authorized officer				
Facsimile No.		elephone No.	İ			

Form PCT/IPEA/409 (cover sheet) (July 1998)



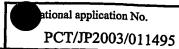
#### INTERNATIONAL PRELIMINARY EXAMINATION REPORT

ational application No.

PCT/JP2003/011495

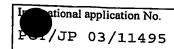
L. Basi	s of the report
1. Wit	h regard to the elements of the international application:*
	the international application as originally filed
	the description:
	pages, as originally filed
	pages, filed with the demand
	pages, filed with the letter of
	the claims:
	pages
	pages, as originally filed pages, as amended (together with any statement under Article 19
	nages
	pages, filed with the demand, filed with the demand
	the drawings:
<u> </u>	
	, as originally filed
	, filed with the demand
	, filed with the letter of
Ш	the sequence listing part of the description:
	pages, as originally filed
	filed with the demand
	pages, filed with the letter of
Thes	regard to the language, all the elements marked above were available or furnished to this Authority in the language in which international application was filed, unless otherwise indicated under this item.  The elements were available or furnished to this Authority in the following language which is:  The language of a translation furnished for the purposes of international search (under Rule 23.1(b)).  The language of publication of the international application (under Rule 48.3(b)).  The language of the translation furnished for the purposes of international preliminary examination (under Rule 55.2 and/or 55.3).  The regard to any nucleotide and/or amino acid sequence disclosed in the international application, the international minary examination was carried out on the basis of the sequence listing:
	contained in the international application in written form.  filed together with the international application in computer readable form.  furnished subsequently to this Authority in written form.  furnished subsequently to this Authority in computer readable form.  The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.  The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4.	The amendments have resulted in the cancellation of:  the description, pages the claims, Nos the drawings, sheets/fig
5. 🔲	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
and 7	scement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to is report as "originally filed" and are not annexed to this report since they do not contain amendments (Rule 70.16).
	eplacement sheet containing such amendments must be referred to under item 1 and annexed to this report.





III. Non-establishment o	f opinion with regard to novelty, inventive step and industri	al applicability			
The questions whether     industrially applicable	r the claimed invention appears to be novel, to involve an inhave not been examined in respect of:	nventive step (to be non obvious), or to be			
the entire intern	national application.				
claims Nos	3-18				
because:					
the said interna	tional application, or the said claims Nos lowing subject matter which does not require an international pr				
	claims or drawings <i>(indicate particular elements below)</i> or said at no meaningful opinion could be formed <i>(specify)</i> :	claims Nos.			
the claims, or said by the description	t claims Nos. that no meaningful opinion could be formed.	are so inadequately supported			
no international s	earch report has been established for said claims Nos.	3-18			
. A meaningful internation	al preliminary examination cannot be carried out due to the fact y with the standard provided for in Annex C of the Administration	ailure of the nucleotide and/or amina and			
	or preliminary examination cannot be carried out due to the far with the standard provided for in Annex C of the Administration as not been furnished or does not comply with the standard.	ive Instructions:			
	able form has not been furnished or does not comply with the st	tandard.			
orm PCT/IPEA/409 (Box III) (July 1998)					

### INTERNATIONAL PROMINARY EXAMINATION REPORT



Reasoned statement under Article 3 citations and explanations supporti	35(2) with regard to novelting such statement	ty, inventive step or industrial applicab	ility;
Statement			
Novelty (N)	Claims	1, 2, 19	YES
	Claims		NO
Inventive step (IS)	Claims		YES
	Claims	1, 2, 19	NO
Industrial applicability (IA)	Claims	1, 2, 19	YES
	Claims		NO.

2. Citations and explanations

> Document 1: JP 08-242151 A (Hitachi, Ltd.), 17 September 1996

The invention set forth in claims 1, 2 and 19 is disclosed in document 1 (paragraphs 0032 to 0041) cited in the international search report, and therefore lacks novelty and does not involve an inventive step.